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Page 1 of 1

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INVENTOR(S)

: March 21, 2006 : Sorrells et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 38

After line 41, please insert claims 37 and 38, shown below:

Claims 37 and 38

- 37. A method for communication in a network, comprising the steps of:
- (1) receiving a first communication signal;
- (2) down-converting said first communication signal to generate a second communication signal, said second communication signal having a lower frequency than said first communication signal, using at least one sub-sampling switch, a storage device coupled to said at least one sub-sampling switch to store energy from the sub-sampling switch, wherein said at least one sub-sampling switch and said storage device operate according to control signal apertures such that energy is integrated over said control signal apertures, said second communication signal generated from the stored energy, and a control signal generator coupled to said at least one sub-sampling switch: and
- (3) up-converting a third signal to generate a fourth signal, using at least one second switch coupled to a bias signal and a control signal.
- 38. The method of claim 37, wherein the network is a wireless local area network (WLAN).

Signed and Sealed this

Nineteenth Day of December, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office